

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Joseph M. Penninger  
Michael A. Crackower

Serial No.: 10/518,599

Filed: May 31, 2005

For: ACE2 ACTIVATION FOR TREATMENT OF  
HEART, LUNG AND KIDNEY DISEASE  
AND HYPERTENSION

Confirmation No.: 8087

Group Art Unit: 1652

Examiner: SAIDHA, Tekchand

Atty. Dkt. No.: SONN:064US

**CERTIFICATE OF ELECTRONIC TRANSMISSION  
37 C.F.R. § 1.8**

I hereby certify that this response is being electronically  
filed with the United States Patent and Trademark Office  
via EFS-Web on the date below:

March 12, 2009

Date

  
Travis M. Wohlers

**AMENDMENT; INTERVIEW SUMMARY; AND RESPONSE TO OFFICE ACTION**

**DATED DECEMBER 15, 2008**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants submit this paper in response to the Office Action dated December 15, 2008. The deadline for filing the response is March 15, 2009. It is believed that no fees are required in connection with the filing of this paper. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed material, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski L.L.P. Deposit Account No.: 50-1212/SONN:064US/TMW.

An **Amendment to the Claims** begins on page 2 of this paper.

An **Interview Summary** begins on page 5.

**Remarks** begin on page 6.